(0-30-03)

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**DOCKET NO.:** CHOI-0038 **Application No.:** 09/678,171 fice Action Dated: July 21, 2003

Corres. and Mail

REPLY FILED UNDER EXPEDITED PROCEDURE PURSUANT TO

is submitted herewith.

37 CFR § 1.116

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Xuequan Zhang, Sung-Cheol Yoon, Jae-

Gon Lim, Young-Sub Lee

Application No.: 09/678,171

Filing Date: October 2, 2000

For:

Confirmation No.: 4189

Group Art Unit: 1755

Examiner: James W. Pasterczyk

Supported Catalyst For Producing Syndiotactic Styrenic Polymer With High

**Productivity And Significantly Reduced Reactor Fouling** 

EXPRESS MAIL LABEL NO: EV 160091987 US

DATE OF DEPOSIT: October 29, 2003

ENTPOOUTAGACA

☐ MS Non-Fee 🔀 MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## REPLY TRANSMITTAL LETTER

	A Preliminary Amendment.					
	A Reply Responsive to the Office Action Dated July 21, 2003.					
$\boxtimes$	A Reply Supplemental to the Paper filed October 20, 2003.					
	A Substitute Specification (pages 1 - ) in clean form.					
	A substitute specification (pages 1 - ) with markings.					
	A Substitute Abstract is enclosed.					
	replacement sheets of drawings are enclosed comprising figures .					
	Request is hereby made to accept black and white photograph(s) in this case, as they are the only practicable medium for illustrating the claimed invention. One (1) set of					

Petition is hereby made to accept drawing(s)/photograph(s) in this case.

black and white photographs comprising figure(s)

10/31/2003 AWONDAF1 00000094 09678171

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**DOCKET NO.:** CHOI-0038 **PATENT Application No.:** 09/678,171 REPLY FILED UNDER EXPEDITED PROCEDURE PURSUANT TO Office Action Dated: July 21, 2003 37 CFR § 1.116 Three (3) sets of color drawing(s)/photograph(s) and black and white photocopy that accurately depicts to the extent possible, the subject matter shown in the color drawing(s)/photograph(s), are enclosed, comprising figures An amendment to the first paragraph in that portion of the Brief Description of the Drawings is also enclosed herewith advising that the patent contains at least one drawing/photograph in color. A Certified Copy of each of the following applications: is enclosed. An Associate Power of Attorney is enclosed. Information Disclosure Statement. Attached Form 1449. A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith. A Terminal Disclaimer is attached. Appendices as follows: Other No Additional Fee is Due. Applicant(s) has previously claimed small entity status under 37 CFR § 1.27. Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as

This application is no longer entitled to small entity status. It is requested that this be

noted in the files of the U.S. Patent and Trademark Office.

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**DOCKET NO.:** CHOI-0038 **Application No.:** 09/678,171 **Office Action Dated:** July 21, 2003

## PATENT REPLY FILED UNDER EXPEDITED PROCEDURE PURSUANT TO 37 CFR § 1.116

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				SMALL ENTITY		NOT SMALL ENTITY	
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	19	20	0	\$9 EACH	\$	\$18 EACH	\$0.00
INDEP. CLAIMS	3	4	0	\$43 EACH	\$	\$86 EACH	\$0.00
FIRST PRE	\$145	\$	\$290	\$0.00			
○ ONE MONTH EXTENSION OF TIME				\$55	\$	\$110	\$110.00
☐ TWO MONTH EXTENSION OF TIME				\$210	\$	\$420	\$0.00
☐ THREE MONTH EXTENSION OF TIME				\$475	\$	\$950	\$0.00
FOUR N	\$740	\$	\$1480	\$0.00			
☐ FIVE M	\$1005	\$	\$2010	\$0.00			
LESS ANY EXTENSION FEE ALREADY PAID				minus	(\$ )	minus	(\$0.00)
☐ TERMINAL DISCLAIMER				\$55	\$	\$110	\$0.00
☐ OTHER FEE OR SURCHARGE AS FOLLOWS:							0.00
TOTAL FEE DUE					\$		\$110.00

$\boxtimes$	A check in the amount of <u>\$110.00</u> is attached. Please charge any deficiency or credit any overpayment to Deposit Account 23-3050.
	Please charge Deposit Account No. 23-3050 in the amount of00. This sheet is attached in duplicate.
	Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of July 21, 2003 to and through November 21, 2003 comprising an extension of the shortened statutory period of one month(s).

**DOCKET NO.:** CHOI-0038 **Application No.: 09/678,171** Office Action Dated: July 21, 2003

**PATENT** REPLY FILED UNDER EXPEDITED PROCEDURE PURSUANT TO

37 CFR § 1.116

The Commissioner is hereby requested to grant an extension of time for the  $\boxtimes$ appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the aboveidentified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

Date: October 29, 2003

Kall Millave whitney Karen Millane Whitney

Registration No. 52,355

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